

Submit 3 Copies To Appropriate District Office
District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Ave, Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

APR 23 2009

Form C-103
May 27, 2004

Rm

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)		WELL API NO. 30-015-36496
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator COG Operating LLC		6. State Oil & Gas Lease No.
3. Address of Operator 550 W. Texas Ave., Suite 1300 Midland, TX 79701		7. Lease Name or Unit Agreement Name Houma State
4. Well Location Unit Letter F : 1450 feet from the North line and 2310 feet from the West line Section 16 Township 17S Range 30E NMPM County EDDY		8. Well Number 7
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3685' GR		9. OGRID Number 229137
Pit or Below-grade Tank Application ☐ or Closure ☒		10. Pool name or Wildcat 96718 LOCO HILLS; GLORIETA-YESO
Pit type DRILLING Depth to Groundwater 110' Distance from nearest fresh water well 1000' Distance from nearest surface water 1000'		
Pit Liner Thickness: 12 mil Below-Grade Tank: Volume bbls; Construction Material 		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: Completion ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

04/02/09 Perf w/ 2 SPF @ 5520 - 5720, 48 holes. Acidize w/ 3500 gals acid.
Frac w/ 115,307 gals gel, 175,474# 16/30 sand. Set composite plug at 5480.
04/03/09 Perf w/ 2 SPF @ 5250 - 5450, 29 holes. Acidize w/ 3500 gals acid.
Frac w/ 118,340 gals gel, 177,400# 16/30 sand. Set composite plug at 5220.
04/04/09 Perf w/ 2 SPF @ 4980 - 5180, 29 holes. Acidize w/ 3500 gals acid.
Frac w/ 113,964 gals gel, 176,400# 16/30 sand. Set composite plug at 4690.
Perf w/ 2 SPF @ 4346 - 4658, 29 holes. Acidize w/ 3000 gals acid
Frac w/ 100,195 gals gel, 113,500# 16/30 sand.
04/09/09 Drill out plugs. Clean out to PBTD 5896.
04/14/09 RIH w/181jts 2-7/8" J55 tbg, SN @ 5656'. RIH w/ 2-1/2"x2"x20" RHTC pump. Hang on well.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Kanicia Carrillo TITLE Regulatory Analyst DATE 04/21/09

Type or print name **Kanicia Carrillo** E-mail address: **kcarrillo@conchoresources.com** Telephone No. **432-685-4332**

For State Use Only

APPROVED BY: Jacqui Reeves TITLE Geologist DATE 4/24/09
Conditions of Approval (if any):